

INTERNATIONAL SEARCH REPORT

International application No.

PCT/IL04/00007

A. CLASSIFICATION OF SUBJECT MATTER

IPC(7) : A63B 67/00
US CL : 473/474

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
U.S. : 473/474,459,490,462,422,428,439,454,456,465,469,476,477

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 4,718,668 A (SCHIPSKE) 12 January 1988 (12.01.1988), Figure 1.	1-5,7,8,10-12

Y		6
Y	US 5,403,000 A (WOOSLEY) 04 April 1995 (04.04.1995), Figure 1.	6
X	US 5,803,841 A (DASKOSKI) 08 September 1998 (08.09.1988), Figure 1.	1-5,7,9
X	US 6,093,120 A (LUKE, JR.) 25 July 2000 (25.07.2000), Figure 1.	1,3-5,13,14
X	US 5,333,856 A (GERY) 02 August 1994 (02.08.1994), Figure 1.	1, 14-18
X	US 4,457,513 A (THOMPSON) 03 July 1984 (03.07.1984), Figure 1.	1-5,7,20-22
X	US 5,058,899 A (JACKSON et al.) 22 October 1991 (22.10.1991), Figure 1.	1,20-22,24-29

☐ Further documents are listed in the continuation of Box C.



See patent family annex.

* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance
"E" earlier application or patent published on or after the international filing date
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document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

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Date of the actual completion of the international search

05 August 2004 (05.08.2004)

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